

MICHIGAN DEPARTMENT OF TRANSPORTATION



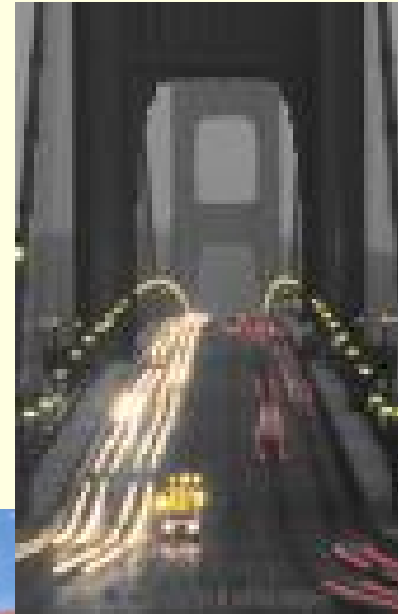
FY 2006 Program Delivery Accomplishments

FY 2007 Transportation Program

September 28, 2006

Total Transportation Program

- 2006 Accomplishments and 2007 Program presentation incorporates Road and Bridges, Aviation, Transit, Marine, Port and Rail Programs
- Becoming more integrated in processes and programs developed
- Comprehensive view of the investments in the Transportation Program



FY 2006 Transportation Program Accomplishments

- FY 2006 Program was the largest program to date-
Program investments total **\$1.91 billion**
 - Highway Program level was **\$1.51 billion**
 - Multi-Modal Program level was **\$402 million**
 - Preserve First investment total was **\$109 million** (7% of the highway program)
 - Initiated the Jobs Today Program (**\$163 million**, 40% authorized in FY 2006). Program will continue into FY 2007

FY 2006 Transportation Program Accomplishments

Effective and Inclusive Government

- Local Jobs Today Program
 - **\$44 million** approved in 2006
- Vehicle Infrastructure Integration (VII) Auto Industry and US DOT partnerships
- Legislative Briefings and Listening Sessions
- MI Transportation Plan- State Long Range Plan update



FY 2006 Transportation Program Accomplishments

Effective and Inclusive Government

- Construction Quality Partnership (CQP)
- Local Partnering
 - Example: M-26 through South Range, Houghton County
- Super Bowl XL
 - Licensed and inspected extra motorcoaches to handle added demand
 - Developed a Comprehensive Traffic Management Plan



FY 2006 Transportation Program Accomplishments

Safety of the Transportation System

- Comprehensive Infrastructure Security Plan developed
 - Compilation of several security plans
 - Coordinated with Homeland Security Protection Board

- Strategic Highway Safety Plan endorsed by Governor Granholm - Goal to reduce fatalities on all roadways to 1 per 100 million vehicle miles traveled
 - Comprehensive Highway Safety Program
 - Local Safety Initiative to address local road safety

FY 2006 Transportation Program Accomplishments

Safety of the Transportation System

- Safety belt usage increased in Michigan to **94%**
- “Where Workers Present 45” signs installed in work zones
- Michigan Transit Agency - 2nd place in National Driver competition
- Snow Plow Driver Safety Courses



FY 2006 Transportation Program Accomplishments

Safety of the Transportation System

- Local Grade Crossing Safety Enhancements
 - **36** improvement projects
 - **3** closure projects
- Pilot Safety Seminars
- Air Service Program grants that emphasize safety and security



FY 2006 Transportation Program Accomplishments

Air Quality, Operations & Natural Resources

- Updating technology and expanded ITS operations
- Courtesy Patrol expanded to 24/7 coverage, assisting **27,000** motorists a year
- MichiVan Program grows: number of vanpools increased 45%
- Carpool Parking Lot improvements to meet customer needs; usage increased 8%
- “Environmentally Friendly” Transit Facilities and Buses



FY 2006 Transportation Program Accomplishments

Economic Development Opportunities

- Nearly **\$1.51 billion** capital program investment supporting over **27,000** jobs throughout Michigan
- Economic Development Office provided over **\$72 million** to build commercial routes, relieve congestion, bring forest products to market and generate private investment and job creation.
 - Over **7,300** jobs were created or retained through Category A investment



FY 2006 Transportation Program Accomplishments

Highway Program

- Road & Bridge Preservation Program
 - **91%** of the announced Road, Bridge, and Passing Relief Lane Projects were awarded
 - Progress was made towards our goals
 - At end of 2006, projected pavement condition to be at 89% good and 85% good for bridge

Work	Jobs Announced Sept. 2005	Announced & Awarded	Announced % Awarded
Road Preservation.	91	85	93%
Passing Relief Lanes	5	5	100%
Bridges	136	120	88%
TOTAL	232	210	91%

FY 2006 Transportation Program Accomplishments

Highway Program

- Capacity Improvement Program
 - MDOT Awarded 4 Capacity Improvement projects
 - M-24 from Pratt Road to I-69 in Lapeer County
 - I-696 at Franklin Road in Oakland County
 - I-94 from US 131 to Oakland in Kalamazoo County
 - I-94 at Baker Road in Washtenaw County
- Continuing pre-construction activities on a number of capacity improvement projects



FY 2006 Transportation Program Accomplishments

Highway Program

■ Enhancement Program

- Over **\$30 million** was committed to trunkline and local enhancement projects in **52** communities
 - **31** miles of roadway streetscape were improved
 - **105** miles of pedestrian/bicyclist facilities were created
 - **2** roadside parks were refurbished
 - **2** historic transportation buildings were preserved

FY 2006 Transportation Program Accomplishments

Highway Program

- Rest Area Program
 - **\$8.3 million** invested in **9** Rest Areas, including **3** new Rest Areas
 - MDOT/Master Gardeners Partnership
 - Michigan became the first state to incorporate Universally Accessible Playgrounds into the rest area program



FY 2006 Transportation Program Accomplishments

Aviation, Bus, Marine/Port & Rail Programs

- **208** Airport Improvement projects were contracted in FY 2006
- **61%** of eligible airports achieved all-weather accessibility. All **37** state owned AWOS stations received maintenance in FY 2006
- Grants for Airport Awareness continued at **\$25,000/airport**
- Update of Five Year Air Service Forecast completed



FY 2006 Transportation Program Accomplishments

Aviation, Bus, Marine/Port & Rail Programs

- Continued to preserve existing transit service
 - **\$163 million** for local bus operating assistance to **78** transit agencies
 - **\$3.6 million** for special services to **40** agencies
 - **\$120 million** in federal transit infrastructure funds leveraged with CTF and toll credits to fulfill local match requirements



FY 2006 Transportation Program Accomplishments

Aviation, Bus, Marine/Port & Rail Programs

- Invested **\$2.6 million** for Rail infrastructure preservation through MiRLAP
- The Freight Economic Development Program financed 4 loan/grants investing **\$1.1 million** to provide rail access
- State-owned Rail System
 - Rehabilitated **13.2 miles** of track, **10 crossings** & **6 culverts**





FY 2007 Transportation Program



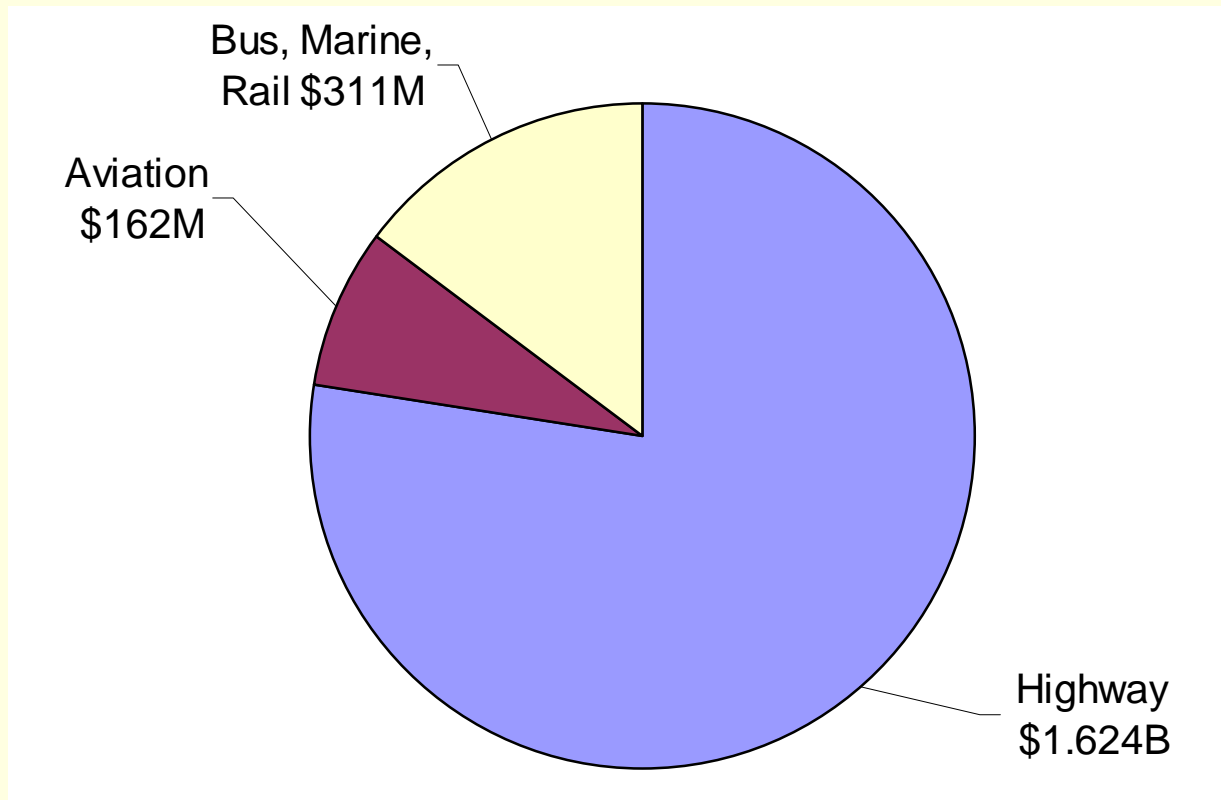
FY 2007 Transportation Program

Program Strategy

- Balanced and comprehensive investments to support and grow the economy and protect quality of life
- Implements the strategies and goals that have been approved
 - Focuses on making government effective and inclusive
 - Supports economic development and improved quality of life
 - Emphasizes system preservation and providing safe mobility
 - **More than \$1 billion** to preserve and maintain roads and bridges
 - Significant portion of aviation, transit, and rail programs dedicated to existing infrastructure improvements
 - Comprehensive highway safety program

FY 2007 Transportation Program Investment Plan

- Total Transportation Program investment totals **\$2.1 billion**



- Positive influences on Michigan's economy

FY 2007 Transportation Program

Highway Program Investment Plan

■ Repair & Rebuild Roads	\$624 M
■ Repair & Rebuild Bridges	\$180 M
■ Capacity Improvements/New Roads	\$310 M
■ Safety	\$66 M
■ Congestion Mitigation & Air Quality	\$36 M
■ ITS	\$12 M
■ Other	\$123 M
■ Routine Maintenance	\$275 M
 ■ TOTAL	 \$1.624 B

FY 2007 Transportation Program

Multi-Modal Investment Plan

■ Airport Improvement Program	\$161 M
■ Air Service & All Weather Access	\$1 M
■ Total Aviation	\$162 M
■ Local Transit	\$279 M
■ Intercity Bus	\$9 M
■ Marine & Port	\$.4 M
■ Rail Passenger/Freight Service & Safety	\$22 M
■ Total Bus, Marine, Rail	\$311 M
■ TOTAL Multi-Modal	\$473 M

FY 2007 Transportation Program

Preserving the System

- Preserve airport system infrastructure through capital replacement/rehabilitation
- Invest up to **\$20 million** to maintain and preserve rail infrastructure
- Capital support to eligible authorities for public ferry operations



FY 2007 Transportation Program

Preserving the System

- Continue providing local bus transit operating assistance
- Implement two new federal programs: New Freedom Initiative and Job Access/Reverse Commute
- Utilize state and federal funds to maintain intercity bus service



FY 2007 Transportation Program

Preserving the System

- Preserving and maintaining roads and bridges accounts for **\$1.08 billion** of the Highway Program
 - More than **535** miles of improved roads
 - Over **245** bridges repaired
 - Managing **1,450** miles of good/fair roads with CPM Program

FY 2007 Transportation Program

Preserving the System

- Continuing the *Preserve First* Initiative
 - **\$183 million** representing **11%** of the **\$1.624 billion** Highway Program
- Implementing Jobs Today Program
 - **\$358 million** representing **22%** of the Highway Program
- **\$237 million** for Safety, CMAQ, ITS, TEDF, Enhancement, and other State and Federal Programs



FY 2007 Transportation Program

Providing a Safe Transportation System

- Approximately **60** local grade crossing improvement projects
- Expanded Comprehensive Highway Safety Program
- All Weather Airport Access Program



FY 2007 Transportation Program

Expanding the System

- TEDF Program supports economic development opportunities
- Facility Improvements & Expansion – Intermodal stations and Airport terminals
- Michigan Rail Loan Assistance Program



FY 2007 Transportation Program

Expanding the System

- 4 Capacity Improvement projects
 - I-196 at Chicago Drive, Kent County
 - I-75 Ambassador Gateway, Wayne County
 - M-59 from I-96 to Michigan Avenue, Livingston County
 - I-696 at Franklin Road, Oakland County



FY 2007 Transportation Program

- Investing **\$2.1 billion** in the Transportation System for economic benefit and improved quality of life
- Committed to delivering the program as promised
- Program implements the strategy approved in January as part of the Five Year Program
- We will continue to assess federal and state funding
- The draft 2007-2011 Five Year Program will be presented in November



FY 2007 Transportation Program

